IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

JOHN BRYANT

Serial No.:

Not yet assigned

Filing Date:

Not yet assigned

Title:

APPARATUS AND METHOD FOR DISPLAYING

SUBSURFACE ANOMALIES AND SURFACE FEATURES

MS PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE OF MAILING

The undersigned hereby certifies that the following documents:

- 1) Patent Application (28 pages);
- 2) Eight (8) pages of drawings;
- 3) Transmittal letter (in duplicate);
- 4) Declaration and Power of Attorney;
- 5) Assignment;
- 6) Recordation Form Cover Sheet;
- 7) Fee Transmittal Sheet;
- 8) Check in the amount of \$830.00;
- 9) A postcard receipt.

relating to the above application, were deposited as "Express Mail", Mailing Label No. ER264507507US, with the United States Postal Service, addressed to MS PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 22, 2003.

Mailer

SCHULTZ & ASSOCIATES

A PROFESSIONAL CORPORATION
ATTORNEYS AND COUNSELORS AT LAW

One Lincoln Centre 5400 LBJ Freeway, Suite 525 Dallas, Texas 75240 (214) 210-5940 Facsimile (214) 210-5941

October 22, 2003

EXPRESS MAIL LABEL NO. ER264507507US

MS PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re: U. S. Patent Application

"Apparatus and Method for Displaying Subsurface Anomalies

and Surface Features"
Atty. Docket: 18634.0112

Sir:

Enclosed for filing are the following documents:

- 1. Patent Application (28 pages);
- 2. Eight (8) pages of drawings;
- 3. Declaration and Power of Attorney;
- 4. Assignment;
- 5. Recordation Form Cover Sheet
- 6. Fee Transmittal Sheet;
- 7. Express Mail Certificate of Mailing
- 8. Check in the amount of \$830.00; and
- 9. A postcard receipt.

The Commissioner is hereby authorized to charge any underpayment of fees, or credit any overpayment, to Deposit Account No. 50-2225.

Very truly yours,

George "Russ" Schultz

GRS:slc Enclosure

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| FE | ΕT | RA | NS | SMI | T | TAI | L |
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

| (\$) | 830. | 00 |
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| C mplet if Kn wn | | | | | |
|----------------------|-------------|--|--|--|--|
| Application Number | | | | | |
| Filing Date | | | | | |
| First Named Inventor | John Bryant | | | | |
| Examiner Name | | | | | |
| Art Unit | | | | | |
| Attorney Docket No. | 18634.0112 | | | | |

| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | |
|--|-----------------------------|--------------|--------------|-------------|--|-------------|
| ✓ Check Credit card Money Other None | 3. ADDITIONAL FEES | | | | | |
| Deposit Account: | Large Entity Small Entity | | | | | |
| Deposit | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| Account Number | 1051 | 130 | 2051 | | Surcharge - late filing fee or oath | - CC GIG |
| Deposit | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or | |
| Account Name | 4050 | 400 | 4050 | 400 | cover sheet Non-English specification | |
| The Director is authorized to: (check all that apply) | 1053 1812 | 130 2.520 | 1053 1812 | | For filing a request for ex parte reexamination | |
| Charge fee(s) indicated below Credit any overpayments | 1804 | 920* | 1804 | • | Requesting publication of SIR prior to | |
| Charge any additional fee(s) or any underpayment of fee(s) | 1007 | 020 | | | Examiner action | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| 1. BASIC FILING FEE | 1252 | 420 | 2252 | 210 | Extension for reply within second month | |
| Large Entity Small Entity | 1253 | 950 | 2253 | 475 | Extension for reply within third month | |
| Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$) | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | |
| 1001 770 2001 395 Utiliby filing fee | 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | |
| 1002 340 2002 170 Design filing fee 385 | 1401 | 330 | 2401 | 165 | Notice of Appeal | |
| 1003 530 2003 265 Plant filing fee | 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | |
| 1004 770 2004 385 Reissue filing fee | 1403 | 290 | 2403 | 145 | Request for oral hearing | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| SUBTOTAL (1) (\$) 385.00 | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| | 1453 | 1,330 | 2453 | 665 | Petition to revive - unintentional | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | |
| Extra Claims below Fee Paid Total Claims 65 -20** = 45 X 9 = 405 | 1502 | 480 | 2502 | 240 | Design issue fee | |
| Total Claims 65 -20** = 45 X 9 = 405 Independent 3 - 3** = X | 1503 | 640 | 2503 | | Plant issue fee | |
| Claims Substitute | 1460 | 130 | 1460 | | Petitions to the Commissioner | |
| | 1807 | 50 | 1807 | 7 50 | Processing fee under 37 CFR 1.17(q) | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 1806 | 180 | 1806 | | Submission of Information Disclosure Stmt | |
| Code (\$) Code (\$) | 8021 | 40 | 802 | 1 40 | Recording each patent assignment per property (times number of properties) | 40.00 |
| 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 | 770 | 2810 | 385 | 5 For each additional invention to be examined (37 CFR 1.129(b)) | |
| 1204 86 2204 43 ** Reissue independent claims over original patent | 1801 | 770 | 2801 | 385 | , | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| 405.00 | Other fee (specify) | | | | | |
| **or number previously paid, if greater; For Reissues, see above | *Red | uced by | Basic | Filing F | SUBTOTAL (3) (\$) 40.0 | 0 |

| SUBMITTED BY | | | | (Complete (| if applicable)) |
|-------------------|-------------------|-----------------------------------|--------|-------------|-----------------|
| Name (Print/Type) | George R. Schultz | Registration No. (Attorney/Agent) | 35,674 | Telephone | 214-210-594 |
| Signature | | | | Date | OCT 22 2003 |

WARNING: Informati n n this form may becom public. Credit card information should n t b included on this f rm. Provid cr dit card inf rmati n and auth rizati n on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.